

Title (en)
A HYDRAULIC OPERATING SYSTEM FOR TRACTORS

Publication
EP 0314637 B1 19910717 (EN)

Application
EP 88830434 A 19881025

Priority
IT 5375287 U 19871026

Abstract (en)
[origin: EP0314637A2] A hydraulic operating system for tractors includes two separate hydraulic circuits (1, 2) with respective separate reservoirs (3, 7), of which the first includes a pump (4) for supplying the lubricating circuit of the gearbox (6) and the power take-off (5) of the tractor and the second includes two pumps (8, 9) in parallel, of which the first supplies the hydraulic steering system (10) and the lifting system (12) and the second supplies the auxiliary hydraulic devices (11) of the tractor. The second circuit further includes means (13, 14) for selectively boosting the supply from the two pumps (8, 9) to the auxiliary hydraulic devices (11) or the lifting system (12).

IPC 1-7
B60R 16/08; **B62D 5/07**

IPC 8 full level
B60R 16/08 (2006.01); **B62D 5/07** (2006.01)

CPC (source: EP)
B60R 16/08 (2013.01); **B62D 5/07** (2013.01)

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EP 0314637 A2 19890503; **EP 0314637 A3 19900124**; **EP 0314637 B1 19910717**; AT E65221 T1 19910815; DE 3863745 D1 19910822; ES 2025331 B3 19920316; IT 212379 Z2 19890704; IT 8753752 V0 19871026

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